

METHOD AND DEVICE FOR TREATING THE SURFACE OF A PART

Abstract

The invention relates to a process for the surface treatment of a component (1) having a curved component surface (3). Material is removed from the component surface (3) along a contour line (9) on the component surface (3) by means of a particle jet (7) which is generated from a particle source (5). At least one of the jet parameters is matched to the contour line (9) in such a way that a desired, in particular homogeneous surface roughness is established along the contour line (9). The invention also relates to a blasting installation (47) for the automated surface treatment of a component (1).